

ANDREWS MECHANICAL, INC.

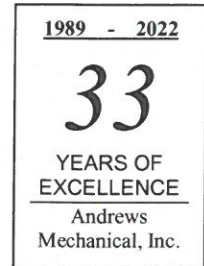
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October 13, 2022

Dear members of the State Building Code Council. I would ask not to approve or move forward with Mechanical code 605.5 only allowing Merv 13 air filters to be installed per the code.

1. This would violate RCW19.27.020 (1) To require **minimum performance standards and requirements for construction materials**, with accepted standards of engineering, fire and life safety. (3) to permit the use of **modern technical methods and devices & improvement**. (4) **To eliminate restrictive, obsolete, conflicting, duplicating and unnecessary regulations and requirements which could unnecessarily increase construction costs or retard the use of new materials and methods of installation or provide unwarranted preferential treatment to types or classes of materials or products or methods.**
2. Honeywell model F300 air cleaners doesn't put anything into the air stream when properly installed as the directions call out for you to do.
3. What electronic air cleaner does give you is non alternative to disposable filter. Thus, reducing our dumps trash.
4. These types of air cleaners do not put any harmful effects into the air as the state person said they did. They have been used for over fifty years with no problems.
5. This type of air cleaner does a very good job of cleaning the smoke out of the air and are the go to products used by companies that need this job done.
6. Electronic air cleaners are cleaners and are not filters, they peel the particles out of the air stream and then attaches them to the metal plates to be later be removed by washing them.
7. Electronic air filter has very little pressure drop of the blower system, where an air filter has great amount of pressure drop. And a plugged filter can cause a failure of the compressor.

Edwin "Larry" Andrews II
President.
Andrews Mechanical, Inc.